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# NOTICE OF ALLOWANCE AND FEE(S) DUE

26890

7590

11/18/2005

JAMES M. STOVER NCR CORPORATION 1700 SOUTH PATTERSON BLVD, WHQ4 DAYTON, OH 45479 EXAMINER

NGUYEN, CINDY

ART UNIT PAPER NUMBER

2161

DATE MAILED: 11/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,406	12/07/2001	Paul L. Sinclair	NCR 10031AND 10033	1552

TITLE OF INVENTION: REORGANIZATION OF DATABASE RECORDS USING PARTITION MERGING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	02/21/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 fo	or any change of address)	<u> </u>	Note: A certificate o	of mailing can only be used for his certificate cannot be used	or domestic mailings of the	
2400				Fee(s) Transmittal. T papers. Each addition	his certificate cannot be used to nal paper, such as an assignment to of mailing or transmission.	for any other accompanying ent or formal drawing, must	
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JAMES M. STO				Co	ertificate of Mailing or Trans	smission a denosited with the United	
NCR CORPORAT				States Postal Service	with sufficient postage for fir	st class mail in an envelope	
DAYTON, OH 45	TERSON BLVD, WI 479	HQ4		addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile late indicated below.	
,						(Depositor's name)	
	•					(Signature)	
·						(Date)	
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EXAM	MINER	ART UNIT	CI	ASS-SUBCLASS	٦		
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1. Change of correspondence	e address or indication of "	Fee Address" (37 2. Fo	or printing on	the patent front page,	list		
CFR 1.363).	_	(D)	the names of t	p to 3 registered pat	_		
Address form PTO/SB/1	dence address (or Change o 22) attached.	Correspondence or ag	or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
_	tion (or "Fee Address" Indi	cation form regis	stered attorney	or agent) and the na	mes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. U	se of a Customer 2 reg	gistered patent d, no name wi	attorneys or agents. I Il be printed.	If no name is 3		
		BE PRINTED ON THE PA					
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified n 37 CFR 3.11. Completion	below, no assignee data win of this form is NOT a subs	ill appear on t stitute for filin	he patent. If an assig g an assignment.	gnee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESI	DENCE: (CIT	Y and STATE OR CO	OUNTRY)	·	
				n n		: <b>D</b> a	
		gories (will not be printed or	ent of Fee(s):	Individual U	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enciosea:			nount of the fee(s) is	enclosed		
	small entity discount permi	_	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # c		The Director is hereby authorized by charge the required fee(s), or credit any overpayment.					
		Depos	it Account Nu	<b>L</b>	(enclose an extra c	copy of this form).	
5. Change in Entity Status  a. Applicant claims S	s (from status indicated abo SMALL ENTITY status. Se	_	Applicant is n	longer claiming SM	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Is Publication Fee (if required ords of the United States P	sue Fee and Publication Fee will not be accepted from a atent and Trademark Office.	e (if any) or to anyone other t	re-apply any previous nan the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
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Alexandria, Virginia 22313	ginia 22313-1450. DO NO -1450.	I SEND FEES OR COMPL	LETED FORM	12 IO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB contro	for Falents, F.O. Box 1450,	



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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 219 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 219 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.